



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tsuyoshi NAKAJIMA et al.

Group Art Unit: 2625

Appln. No. : 09/854,607

Examiner: Yubin Hung

Filed : May 15, 2001

For : METHOD AND SYSTEM FOR DETECTING A DEFECT IN PROJECTED
PORTIONS OF AN OBJECT HAVING THE PROJECTED PORTIONS
FORMED IN THE SAME SHAPE WITH A PREDETERMINED PITCH
ALONG AN ARC

REPLY UNDER 37 C.F.R. § 1.111

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Commissioner for Patents
P.O. Box 1450
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JUN 29 2004

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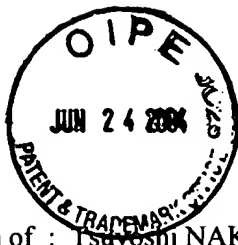
In response to the Official Action of April 5, 2004, in which a three-month shortened statutory period for response was set to expire on July 5, 2004, Applicants respectfully request reconsideration and withdrawal of each of the outstanding rejections set forth in the above-mentioned Official Action together with consideration and allowance of all the claims pending herein, in due course.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Amendments to the Drawings begin on page 6 of this paper and include attached replacement sheets.

Remarks begin on page 7 of this paper.

An **Appendix** including amended drawing figures is attached following page 10 of this paper.



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Intellectual Property Causes
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

Attorney Docket No. P20987

In re application of : Tsuyoshi NAKAJIMA et al.

Application No. : 09/854,607

Mail Stop Amendment

Group Art Unit: 2625

Filed : May 15, 2001

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For : METHOD AND SYSTEM FOR DETECTING A DEFECT IN PROJECTED PORTIONS OF AN OBJECT HAVING THE PROJECTED PORTIONS FORMED IN THE SAME SHAPE WITH A PREDETERMINED PITCH ALONG AN ARC

Mail Stop Amendment

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Transmitted herewith is an **Amendment under 37 C.F.R. 1.111** in the above-captioned application.

- ___ Small Entity Status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a previously filed statement.
- ___ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.
- ___ A Request for Extension of Time.
- X No additional fee is required.

The fee has been calculated as shown below:

Claims After Amendment	No. Claims Previously Paid For	Present Extra	Small Entity		Other Than A Small Entity	
			Rate	Fee	Rate	Fee
Total Claims: 8	20	0	x 9=	\$	x 18=	\$0.00
Indep. Claims: 4	4	0	x 43=	\$	x 86=	\$0.00
Multiple Dependent Claims Presented			+145=	\$	+290=	\$0.00
Extension Fees for ___ Month(s)				\$		\$0.00
Total:				\$	Total:	\$0.00

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X The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.

X Any additional filing fees required under 37 C.F.R. 1.16.

X Any patent application processing fees under 37 C.F.R. 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 C.F.R. 1.136(a)(3)).

Bruce H. Bernstein
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